

JRM:PTO-1390
5-93

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

MAR 2005

TRANSMITTAL LETTER TO THE UNITED STATES
DESIGNATED/ELECTED OFFICE (DO/EO/US)
CONCERNING A FILING UNDER 35 U.S.C. 371

ATTORNEY

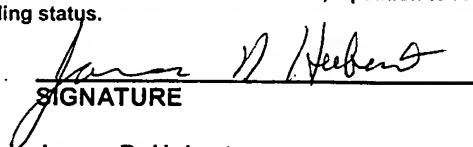
DOCKET NUMBER

P05,0076

U.S.APPLICATION NO. (if known, see 37 CFR 1.5)

10/527382

INTERNATIONAL APPLICATION NO:	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED
PCT/DE2003/002997	10 September 2003	13 September 2002
TITLE OF INVENTION: "SPECTROSCOPIC IMAGING MÉTHOD, DEVICE COMPRISING ELEMENTS FOR CARRYING OUT SAID METHOD AND USE OF SAID IMAGING METHOD FOR CHARACTERISING MATERIALS"		
APPLICANT(S) FOR DO/EO/US Wolfgang Dreher, Christian Geppe		
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
<p>1. <input checked="" type="checkbox"/> This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.</p> <p>2. <input type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.</p> <p>3. <input checked="" type="checkbox"/> This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay.</p> <p>4. <input type="checkbox"/> A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.</p> <p>5. <input checked="" type="checkbox"/> A copy of International Application as filed (35 U.S.C. 371(c)(2)) a. <input checked="" type="checkbox"/> is transmitted herewith (required only if not transmitted by the International Bureau). b. <input type="checkbox"/> has been transmitted by the International Bureau. c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US)</p> <p>6. <input type="checkbox"/> A translation of the International Application into English (35 U.S.C. 371(c)(2)).</p> <p>7. <input checked="" type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. §371(c)(3)) a. <input type="checkbox"/> are transmitted herewith (required only if not transmitted by the International Bureau). b. <input type="checkbox"/> have been transmitted by the International Bureau. c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired. d. <input checked="" type="checkbox"/> have not been made and will not be made.</p> <p>8. <input type="checkbox"/> A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).</p> <p>9. <input type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).</p> <p>10. <input type="checkbox"/> A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).</p>		
Items 11. to 16. below concern other document(s) or information included:		
11. <input checked="" type="checkbox"/> An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98; (PTO 1449, Prior Art, Search Report).		
12. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included.		
13. <input type="checkbox"/> A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment.		
14. <input type="checkbox"/> A substitute specification.		
15. <input type="checkbox"/> A change of power of attorney and/or address letter.		
16. <input checked="" type="checkbox"/> Other items or information: a. <input checked="" type="checkbox"/> Assertion of Small Entity Status b. <input checked="" type="checkbox"/> EXPRESS MAIL # EV362544310US dated March 11, 2005		

U.S.APPLICATION NO. (If known, see 37 C.F.R. 1.5) 10/527382		INTERNATIONAL APPLICATION NO. PCT/DE2003/002997	ATTORNEY'S DOCKET NUMBER P05,0076
17. <input checked="" type="checkbox"/> The following fees are submitted: BASIC NATIONAL FEE (37 C.F.R. 1.492(a)(1)-(5): Search Report has been prepared by the EPO or JPO \$1,000.00 (Includes National Stage, Search and Examination Fees)		CALCULATIONS	PTO USE ONLY
ENTER APPROPRIATE BASIC FEE AMOUNT =		\$1,000.00	
Surcharge of \$130.00 for furnishing the oath or declaration later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 C.F.R. 1.492(e)).			
Claims	Number Filed	Number Extra	Rate
Total Claims	54 20 =	34	X \$50.00 \$1,700.00
Independent Claims	6 - 3 =	3	X \$200.00 \$ 600.00
Multiple Dependent Claims		\$360.00 +	\$ 360.00
TOTAL OF ABOVE CALCULATIONS =		\$3,660.00	
Reduction by 1/2 for filing by small entity, if applicable. Verified Small Entity statement must also be filed. (Note 37 C.F.R. 1.9, 1.27, 1.28)		-\$1,830.00	
SUBTOTAL =		\$1,830.00	
Processing fee of \$130.00 for furnishing the English translation later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492(f)).		+	
TOTAL NATIONAL FEE =		\$1,830.00	
Fee for recording the enclosed assignment (37 C.F.R. 1.21(h). The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. 3.28, 3.31). \$40.00 per property		+	
TOTAL FEES ENCLOSED =		\$1,830.00	
		Amount to be refunded	
		charged	
a. <input checked="" type="checkbox"/> A check in the amount of <u>\$1,830.00</u> to cover the above fees is enclosed. b. <input type="checkbox"/> Please charge my Deposit Account No. _____ in the amount of \$_____ to cover the above fees. A duplicate copy of this sheet is enclosed. c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>501519</u> . A duplicate copy of this sheet is enclosed.			
NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a) or (b)) must be filed and granted to restore the application to pending status.			
SEND ALL CORRESPONDENCE TO:  SIGNATURE James D. Hobart NAME <u>24,149</u> Registration Number			
Schiff Hardin LLP Patent Department 6600 Sears Tower Chicago, Illinois 60606-6473 Customer Number 26574			

10/52/382

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DT09 Rec'd PCT/PTO 11 MAR 2005

**IN THE UNITED STATES ELECTED OFFICE OF
THE UNITED STATES PATENT AND TRADEMARK OFFICE
UNDER THE PATENT COOPERATION TREATY - CHAPTER I**

ASSERTION OF SMALL ENTITY STATUS

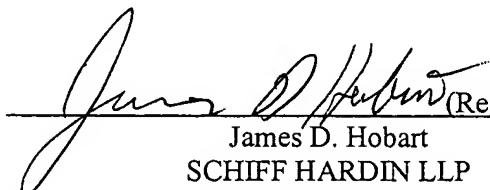
5 APPLICANT: Wolfgang Dreher, Christian Geppert and Matthias Althaus
ATTORNEY
DOCKET NO.: P05,0076
SERIAL NO.: EXAMINER:
FILING DATE: ART UNIT:
10 INTERNATIONAL APPLICATION NO.: PCT/DE2003/002997
INTERNATIONAL FILING DATE: 10 September 2003
INVENTION: "SPECTROSCOPIC IMAGING METHOD, DEVICE
COMPRISING ELEMENTS FOR CARRYING OUT SAID
METHOD AND USE OF SAID IMAGING METHOD FOR
15 CHARACTERISING MATERIALS"

Mail Stop PCT
Commissioner for Patents
P.O. Box 1450
20 Alexandria, VA 22313-1450

SIR:

The National Stage of the PCT Application is to be assigned to University of Bremen, which qualifies as a small entity under 37 CFR 1.27(a)(3) and is entitled to pay small entity fees.

25 Respectfully submitted,

30 
James D. Hobart (Reg. No. 24,149)
James D. Hobart
SCHIFF HARDIN LLP
Patent Department
6600 Sears Tower
233 South Wacker Drive
Chicago, Illinois 60606
(312) 258-5781
35 Customer Number: 26574

DATED: March 11, 2005

10/527382

DT09 d PCT/PTO 11 MAR 2005

CERTIFICATE OF MAILING BY U.S. EXPRESS MAIL

"Express Mail" Mailing Label Number EV362544310US

Date of Deposit: March 11, 2005

I hereby certify that this correspondence is being deposited with the United States Postal "Express Mail Post Office to Addressee" service under 37 CFR 1.10(c) on the date indicated above and is addressed to:

**Mail Stop PCT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450**

Case Number: P05,0076

International Application No.
PCT/DE2003/002997

International Filing Date
10 September 2003

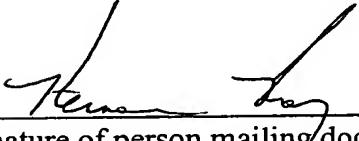
Priority Date Claimed
13 September 2002

Title: "SPECTROSCOPIC IMAGING METHOD, DEVICE COMPRISING ELEMENTS FOR CARRYING OUT SAID METHOD AND USE OF SAID IMAGING METHOD FOR CHARACTERISING MATERIALS"

Applicant(s): Wolfgang Dreher, Christian Geppert and Matthias Althaus

Enclosed are the following documents:

International application as filed;
Information Disclosure Statement, Form PTO-1449,
Prior Art, Search Report;
Assertion of Small Entity Status;
PTO 1390 in duplicate;
Filing Fee: \$1,830.00;
Postcard.


Signature of person mailing documents and fee